#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: William J. Armstrong et al. : Date: September 21, 2006

Group Art Unit: 2123 : IBM Corporation

Examiner: Jason Proctor : Intellectual Property Law

Serial No.: 09/939,232 : Dept. 917, Bldg. 006-1

Filed: August 24, 2001 : 3605 Highway 52 North

Title: SYSTEM FOR YIELDING TO A : Rochester, MN 55901

PROCESSOR

### INFORMATION DISCLOSURE STATEMENT AND PETITION REQUESTING CONSIDERATION UNDER 37 C.F.R. §1.97(d)

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants request that the information listed on the attached Form PTOSB08A be considered by the Office during the pendency of the above entitled application, pursuant to 37 C.F.R. §1.97. In accordance with 37 C.F.R. §1.97(h), the filing of this Information Disclosure Statement shall not constitute an admission that any information cited therein is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b). In the interest of full and complete disclosure to the Office, some or all of the art cited herein may not be considered by Applicant(s) or the Undersigned to be material under the new standard of materiality defined in 37 C.F.R. §1.56(b), enacted March 16, 1992, but may be material under the old standard of materiality defined in 37 C.F.R. §1.56(a), last amended on November 28, 1988, or may merely be technical background which may be of interest to the Examiner. In accordance with 37 C.F.R. §1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

This Information Disclosure Statement is being filed under 37 C.F.R. §1.97(d) after final office action or notice of allowance, but before payment of the issue fee. The certification specified in 37 C.F.R. §1.97(e) follows below.

The petition fee of \$130.00 set forth in 37 C.F.R. §1.17(i) is to be charged to our Deposit Account No. 09-0465.

Date: September 21, 2006

### CERTIFICATE OF ELECTRONIC TRANSMISSION

I hereby certify that this correspondence and any enclosures are being electronically transmitted via EFS-WEB on the date indicated below.

September 21, 2006

Date

Debra A Peterson

Respectfully submitted,

By:

Steven W. Roth, Attorney Attorney Reg. No.: 34,712 IBM Corporation, Dept 917 3605 Highway 52 North Rochester, MN 55901-7829

Telephone: (507) 253-1600

#### CERTIFICATION

I hereby certify that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of the information disclosure statement.

Steven W. Roth

September 21, 2006

Date

PTC/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

	Application Number		09932232	
	Filing Date		2001-08-24	_
INFORMATION DISCLOSURE	First Named Inventor	or William Joseph Armstrong		
STATEMENT BY APPLICANT ( Not for submission under 37 CFR 1.99)	Art Unit		2123	
(Not for Submission under 37 Of K 1.33)	Examiner Name Jason Proctor			
	Attorney Docket Number		ROC920000314US1	

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Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue [	Date	Name of Patentee or Applicant of cited Document		Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear		
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Examiner Initial*	Cite No	Foreign Document Number <sup>3</sup>	Country Code <sup>2</sup>		Kind Code <sup>4</sup>	Publication Date	Name of Patentee Applicant of cited Document		Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	т5
•	1	62-163149	JP			1987-07-18	Hitachi			
	2	07-271738	JP			1995-10-20	NEC Corp			
	3	10-260850	JP			1998-09-29	Hitachi			

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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First Named Inventor William		m Joseph Armstrong		
Art Unit		2123		
Examiner Name	Jasor	Proctor		
Attorney Docket Numb	er	ROC920000314US1		

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DAVID L. BLACK, "Scheduling Support for Concurrency and Parallelism in the Mach Operating System," Computer, IEEE Computer Society; May 1, 1990; Vol. 23, No. 5, pp. 35-43.						
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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

( Not for submission under 37 CFR 1.99)

Application Number	0	9932232		
Filing Date		2001-08-24		
First Named Inventor	William	Joseph Armstrong		
Art Unit	2	123		
Examiner Name	Jason P	roctor		
Attorney Docket Numb	er R	OC920000314US1		

Plea	ase see 37 CFR 1	.97 and 1.98 to make the appropriate selecti	on(s):					
	That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).							
OR								
X	That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(2).							
	See attached ce	rtification statement.						
	Fee set forth in 3	37 CFR 1.17 (p) has been submitted herewith	n.					
	None							
		SIGNAT		10 Division OFD 4 4/10 (c. 11)				
	ignature of the ap of the signature.	plicant or representative is required in accord	dance with GFR 1.33, 10.	18. Please see CFR 1.4(d) for the				
Signature		/steven w roth/	Date (YYYY-MM-DD)	2006-09-21				
Nan	ne/Print	Steven W. Roth	Registration Number	34,712				
publ	This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed							

application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria,** 

**CERTIFICATION STATEMENT** 

VA 22313-1450.

#### **Privacy Act Statement**

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these record s.
- A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
  - 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.